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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/873,564	06/04/2001	Mark Josephus Lucien Maria Van Dommelen	BE000011	4219	
24737 759	90 05/21/2004		EXAMINER		
PHILIPS INTE	ELLECTUAL PRO	LEVI, DAMEON E			
P.O. BOX 3001	MANOR, NY 1051	ART UNIT	PAPER NUMBER		
BRITARCENT	minon, mi 1051	2841			
		-	DATE MAILED: 05/21/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Application	n No.	Applicant(s)				
		09/873,56	4	VAN DOMMELEN ET AL.				
Office Action Summary		Examiner	<u> </u>	Art Unit				
	•	Dameon E	Levi	2841				
<del></del>	The MAILING DATE of this commun				dress			
Period for	or Reply							
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (3 period for reply is specified above, the maximum si re to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no evenunication. 30) days, a reply within the statutatutory period will apply and will, by statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days I expire SIX (6) MONTHS from ication to become ABANDONEI	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status								
1) 🛛	Responsive to communication(s) file	ed on <i>BPAI Decision 0</i>	3/15/2004.					
2a)□	•	2b)⊠ This action is no						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1 and 3 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1 and 3 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)	The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected the Carlo of the Oath or declaration is objected the carbon of the Oath or declaration is objected the Carlo of the Oath or declaration is objected the Carlo of the Oath or declaration is objected the Carlo of the Oath or declaration is objected the Carlo of the Oath o	: a) ☐ accepted or b) [ ection to the drawing(s) b g the correction is require	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CF	• •			
Priority (	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation	documents have been documents have been of the priority docume onal Bureau (PCT Rule	n received. n received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National	Stage			
Attachmen	t(s)							
	e of References Cited (PTO-892) of Oraftsperson's Patent Drawing Review (I	OTO 048)	4) Interview Summary Paper No(s)/Mail Da					
3) 🔲 Infor	e of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO-1449 of Fr No(s)/Mail Date		5) Notice of Informal P 6) Other:		)-152)			

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Art Unit: 2841

## **DETAILED ACTION**

## REOPENED PROSECUTION

In response to the decision rendered by the Board of Patent Appeals and Interferences dated 03/15/2004, and, upon further considerations, the Examiner herein reopens prosecution of the instant application. A new rejection of the claims follows below.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Verschueren US Patent 5612285 in view of Whitman et al US Patent 5723937.

Regarding claim 1, Verschueren discloses a high pressure discharge lamp comprising: a discharge vessel which is enveloped with clearance by an outer bulb provided with a lamp cap, which outer bulb is translucent, characterized in that the outer bulb is substantially tubular in shape (for example, see elements 3,1,2, Fig 1).

Verschueren does not disclose that the outer bulb is provided with a light-scattering layer.

Whitman et al discloses a discharge lamp wherein the outer bulb is provided with a light-scattering layer (for example, see element 26, Figs 1(a) - 3, see column 1, line 45-column 7, line 25)

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Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have provided a light-scattering layer on the outer bulb as taught by Whitman et al in the discharge lamp assembly of Verschueren for the purpose of diffusing the light source image inside the envelope and thereby providing a soft, decorative light effect (cited by Whitman et al column 2, lines 5-10).

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over

Verschueren US Patent 5612285 in view of Whitman et al US Patent 5723937 and

further in view of Kinczel et al US Patent 5004948 and Thornton US Patent

4315193

**Regarding claim** 3, Verschueren and Whitman et al disclose the instant claimed invention except forming an electrostatic coating by using a light scattering layer. Both Thornton and Kinczel et al disclose electrostatic coating processes for light scattering layers (for example, see Thornton column 3, line 67- column 4, line 2, see Kinczel et al column 7, line 55 – column 8, line 16).

Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have used the electrostatic coating processes for the light scattering layer as taught by Thornton and Kinczel in the lamp assembly as taught by Verschueren and Whitman et al as such processes are old in the art (see Thornton, Kinczel et al)

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dameon E Levi whose telephone number is (571) 272-2105. The examiner can normally be reached on Mon.-Fri. (9:00 - 5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on (571) 272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DEL

DAVID MARTIN

Dameon E Levi

Examiner Art Unit 2841

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800